



EU type-examination certificate

C3529.1TECMEN

Applicant / manufacturer TECMEN Electronics Co. Ltd.

Building D-B

North Liuzhou Road Xiaoliu Industry Park 210031 NANJING

P.R.CHINA

Identification of the manufacturer TECMEN

Product type Automatic welding filter,

variable shade, dual ranges,

digital shade control

Model name ADF740L

Standard(s) / Essential requirements according to

technical rules Annex II of the PPE-Regulation (EU) 2016/425

ISO 16321-2: 2021 (E)

Test report(s) 1146-ECS-22 / MR 11461-ECS-22

Specifications Variable shade, dual ranges

Clear state: W2

Dark states: W4 - 8 / 8 - 12

Angle dependence of luminous transmittance: V2

Marking 16321 TECMEN W2 / 4-8 / 8-12 V2 CE

Herewith, ECS certifies that the named model complies with the essential requirements for health and safety as they are provided by the European Regulation (EU) 2016/425 for Personal Protective Equipment. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agrees to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

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The eye-protection device is to be marked as assigned. Either / both the frame and/or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different markings have been assessed, the lowest marking must be applied, respectively. The validity of this EU type-examination certificate will expire on the date as mentioned below, and/or if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one and/or if the requirements in the standards or technical rules will be revised and/or tightened.

Name, address and identification number 1883 of the notified body ECS are to be indicated in the information brochure of this product.

This EU type-examination certificate is valid until 2027-06.

ECS GmbH Notified Body 1883 18/07/22

Dr. Bernhard Schmitz ECS-Certification



ECS GmbH – European Certification Service
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